

West Virginia 2011 Non-Metals 11-16-11 GLL

Some of the red items for questions = See questions to DC in file below . Also, analysts listed below
Shaded areas JS, others GL

<i>Circled Method (Presurvey)</i>	<i>Analyte & Current Analyst</i>	<i>MCL mg/L</i>	<i>MDL * mg/L</i>	<i>Calibration/Linear Stds., Reporting Limit Conc units mg/L Source?</i>	<i>"IDC" ** 2nd Source Lin. Range, QCS Date/Analyst (MDL is part of IDC/IDP)</i>	<i>PT *** 1-7 Pass/Fail*</i>	<i>SOP# Y/N?</i>	<i>Current Certification 2008</i>	<i>Equipment?</i>
EPA-126-A rev 5 GL	Nitrate	10	0.040	0, 0.2, 0.5, 1.0, 1.5, 2.0 0, 0.036, 0.09, 0.225, 0.45, 0.9, 2.25, 3.6, 4.5	Rel std dev=	9/16/11 P	Y	NO	SEAL AQ2 discrete analyzer
2-013-1-H GL	Nitrite	1	.00133	. 0, 0.2, 0.5, 1.0, 1.5, 2.0 0, 0.05, 0.4, 0.8, 1.2, 1.6, 2.0		9/16/11 P	Y	NO	SEAL AQ2 discrete analyzer
EPA-126-A rev 5	Nitrate, Nitrite (Total)	10 With 0.5 trigger for separate analysis of nitrite	0,0421	0, 0.2, 0.5, 1.0, 1.5, 2.0 0, 0.036, 0.09, 0.225, 0.45, 0.9, 2.25, 3.6, 4.5		9/16/11 P	Y	NO	SEAL AQ2 discrete analyzer

Contaminant Method Information (Cont.):

<u>Parameter</u>	<u>Method</u>	<u>Instrumentation</u>
Nitrate, Nitrite,	EPA 300.0	Ion Chromatograph, Dionex 500, IonPac A514A , 4x250 mm column 500 µL or 10 µL sample loop ,